# Welcome to the South Tahoe Public Utility District

Stanford Sierra Camp October 28, 2009



# The District – At-a-Glance

- California Special District formed September 29, 1950
- Provides drinking water and wastewater collection, treatment, and export for the community of South Lake Tahoe
- Governed by five-member elected Board of Directors

## Water System

- Serves more than 13,900 homes and businesses
- Annual water production nearly 2.5 billion gallons
- Sixteen active groundwater wells, 22 water tanks, 15 booster stations and 253 miles of waterlines.
- No surface water utilized 100% groundwater

## Wastewater System

- Serves 17,800 homes and businesses
- 353 miles of collection lines, including
   42 lift stations
- WWTP rated at 7.7 MGD (dry weather flows).
- Treat and export more than 1.6 billion gallons of recycled water annually

#### Recycled Water Export System

- Luther Pass Pump Station
- 26-mile export pipeline
- Diamond Valley Ranch
  - Indian Creek Dam and Reservoir
  - Harvey Place Dam and Reservoir
  - Diamond Ditch (conveyance system)
  - 3,000+ acres owned or managed

### Keeping it Green

- Since 1968, District has recycled 100% of its wastewater in Alpine County
- Since 2003, District has recycled 100% of its biosolids in Alpine Co.
- Only a handful of agencies in the world can claim this distinction

#### District Accolades

- Has twice (1994 and 2001) been named U.S. EPA's Wastewater Treatment Plant of the Year
- Has been named both Wastewater Treatment Plant and Collection System of the year for California by California Water Environment Association (CWEA)

## **Contact Information**

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